CLAIM AMENDMENTS

- 1. (Currently Amended) An integrated multi-format audio/video production system, comprising:
- a high-speed serial input for receiving an audio/video program having an input format and an input frame rate;
- a serial-to-parallel converter in communication with the input for outputting the program onto a data bus;
- BIRMINGHAM, MICHIGAN 48009-5394 (248) 647-6000 a high-capacity read/write medium interfaced to the data bus for storing at least a portion of the audio/video program; [[and]]
- a format converter interfaced to the data bus for outputting the audio/video program with an output format and out output frame rate; and output format and output frame rate, either or both of which may be different from the input format and

wherein the input or output frame rate is 24 frames-per-second or any integer multiple or fraction thereof.

- 2. (Original) The multi-format production system of claim 1, wherein the high-speed serial input conforms to IEEE standard 1394 or derivatives thereof.
- 2. (Original) The multi-form conforms to IEEE standard 1394

 3. (Original) The multi-form of the standard 1394

 3. (Original) The multi-form of the standard 1394

 4. (Original) The multi-form of the standard 1394

 4. (Original) The multi-form of the standard 1394

 5. (Original) The multi-form of the standard 1394

 5. (Original) The multi-form of the standard 1394

 6. (Original) The multi-form of the standard 1394

 7. (Original) The multi-form of the standard 1394

 6. (Original) The multi-form of the standard 1394

 7. (Original) The multi-form of the standard 1394

 6. (Original) The multi-form of the standard 1394

 7. (Original) The standard 1394

 7. (Original) The standard 1394 3. (Original) The multi-format production system of claim 1, wherein the program is input in an enhanced or high-definition format.
 - 4. (Original) The multi-format production system of claim 1, wherein the program is output in an
 - 5. (Original) The multi-format production system of claim 1, wherein the program is output in a
 - 6. (Original) The multi-format production system of claim 1, wherein the high-speed serial output conforms to IEEE standard 1394 or derivatives thereof.

Serial No. 09/886,685

7. (Original) The multi-format production system of claim interface in communication with the data bus providing a connect 8. (Original) The multi-format production system of claim streaming video over the Internet or other network.

9. (Original) The multi-format production system of claim archival storage of the audio/video program.

10. (Original) The multi-format production system of claim multiple users to access or manipulate the audio/video program.

11. (Original) The multi-format production system of claim converters, each interfaced to the data bus. 7. (Original) The multi-format production system of claim 1, further including a network interface in communication with the data bus providing a connection to local or remote equipment.

- 8. (Original) The multi-format production system of claim 7, wherein the equipment facilitates
- 9. (Original) The multi-format production system of claim 7, wherein the equipment provides
- 10. (Original) The multi-format production system of claim 7, wherein the equipment enables
- 11. (Original) The multi-format production system of claim 1, further including multiple format
- 12. (Original) The multi-format production system of claim 1, further including a digital effects unit for manipulation of the audio and/or video portions of the program.
- Table Solution one of the system.

 13. (

 a high one of the system.

 14. (

 15. expectation of the system one of the system. 13. (Original) The multi-format production system of claim 12, further including: a high-speed network over which the digital effects unit is accessible; and one or more workstations enabling users to access the digital effects unit and other aspects of the

14. (Canceled)

15. (Currently Amended) An integrated multi-format audio/video production system,

a high-speed serial input for receiving an audio/video program having an input format and an input frame rate;

a serial-to-parallel converter in communication with the input for outputting the program onto a data bus;

- a high-capacity read/write medium interfaced to the data bus for storing at least a portion of the audio/video program; [[and]]
- a format converter interfaced to the data bus for outputting the audio/video program over a highspeed serial network with an output format and output frame rate, either or both of which may be different from the input format and input frame rate; and

wherein the input or output frame rate is 24 frames-per-second or any integer multiple or fraction thereof.

280 N. OLD WOODWARD AVENUE, STE. 400, BIRMINGHAM, MICHIGAN 48009-5394 (248) 647-6000

- 16. (Currently Amended) An integrated multi-format audio/video production system, comprising:
- a high-speed serial input for receiving an audio/video program having an input format and an input frame rate;
- a serial-to-parallel converter in communication with the input for outputting the program onto a data bus:
- a high-capacity read/write medium interfaced to the data bus for storing at least a portion of the audio/video program;

 a format converter interfaced to the data bus for outputting the audio/video program with an output format and output frame rate, either or both of which may be different from the input format and input frame rate, and wherein the input or output frame rate is 24 frames-per-second or any integer
- multiple or fraction thereof; and
 a network interface in co a network interface in communication with the data bus providing a connection to local or
- remote users.

 17. (Original) The multi-format production system of confacilitates streaming video over the Internet or other network. 17. (Original) The multi-format production system of claim 16, wherein the network interface
 - 18. (Currently Amended) An integrated multi-format audio/video production system,

comprising:

GIFFORD, KRASS, GROH, SPRINKLE, ANDERSON & CITKOWSKI, P.C. 280 N. OLD WOODWARD AVENUE, STE. 400, BIRMINGHAM, MICHIGAN 48009-5394 (248) 647-6000

a high-speed serial input for receiving an audio/video program having an input format and an input frame rate;

a serial-to-parallel converter in communication with the input for outputting the program onto a data bus;

a high-capacity read/write medium interfaced to the data bus for storing at least a portion of the audio/video program;

a format converter interfaced to the data bus for outputting the audio/video program with an output format and output frame rate, either or both of which may be different from the input format and input frame rate, and wherein the input or output frame rate is 24 frames-per-second or any integer multiple or fraction thereof; and

a network interface in communication with the data bus enabling one or more local or remote users to access the program.